

**D3****HUMIDIFIER**

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**Abstract**

**PROBLEM TO BE SOLVED:** To provide a humidifier with its humidifying efficiency improved.

**SOLUTION:** A first path is provided, which enters (an arrow S0) the hollow fiber part 21a of a hollow yarn film 21 from one end side (an opening part 43 side) of a hollow fiber film bundle 2, passes the hollow inner part 21 and leads to the other end side (an opening part 44 side) of the hollow fiber film bundle 2. Further, a second path is provided, which enters (an arrow T0) an inner case 3 from an opening part 32, enters a space between the inner case 3 and an outer case 4 from the opening part 31 to enter the inner part of the hollow fiber film bundle 2, passes a part between the outer wall surfaces of the hollow fiber film 21 and leads (an arrow T1) to the outside of the device from an opening part 41 provided in the outer case 4.

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